



Express Mail No. **EB 132602203 US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: **HARIRI *et al.***

Confirmation No.: 2178

Application No.: 10/511,355

Group Art Unit: 1651

Filed: October 12, 2004

Examiner: BARNHART, Lora Elizabeth

For: **MODULATION OF STEM AND  
PROGENITOR CELL  
DIFFERENTIATION, ASSAYS,  
AND USES THEREOF**

Attorney Docket No.: 9516-149-999  
(CAM: 501872-999148)

**FEE TRANSMITTAL SHEET**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.00.

The claim amendment fee has been estimated as shown below:

| (Col. 1)   |    | (Col. 2)                          |     | (Col. 3)         |       | <input type="checkbox"/> SMALL ENTITY |    | <input checked="" type="checkbox"/> OTHER THAN A SMALL ENTITY |         |
|--|----|-----------------------------------|-----|------------------|-------|---------------------------------------|----|---|---------|
| CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |    | HIGHEST NO.<br>PREVIOUSLY<br>PAID |     | PRESENT<br>EXTRA |       | RATE                                  |    | ADDIT.<br>FEE   |         |
| TOTAL  | 40 | MINUS                             | 101 | 0                | x 25  | \$                                    |    | x 50  | \$ 0.00 |
| INDEP.   | 5  | MINUS                             | 13  | 0                | x 100 | \$                                    |    | x 200   | \$ 0.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |    |                                   |     |                  |       | \$                                    |    | \$  | 0.00    |
| TOTAL  |    |                                   |     |                  |       | \$                                    | OR | TOTAL   | \$ 0.00 |

Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: June 15, 2007

By: Lawrence S. Graham 49,020  
For: Anthony M. Insogna 35,203  
**JONES DAY**  
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(212) 326-3939

Enclosure



Express Mail No.: **EB 132 602 203 US**

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**AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.111**

Mail Stop RCE  
Commissioner for Patents  
PO BOX 1450  
Alexandria, Virginia 22313-1450

Sir/Madam:

In response to the Advisory Action mailed January 29, 2007 in connection with the above-identified patent application, please enter the following amendments and consider the following remarks.

Applicants enclose herewith (1) Request for Continued Examination; (2) Petition for Extension of Time of three months, extending the time for reply from April 5, 2007 (two months after the filing date of the Notice of Appeal filed February 5, 2007) to July 5, 2007; (3) Amendment Fee Sheet; (4) Information Disclosure Statement; (5) List of References Cited listing references A67-A83; and (6) copies of references A77-A83.

**Amendments to the claims** are reflected in the listing of the claims that begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.